

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

IAN 3 1 2005 🖁

Sheet 1

Con	nplete if Known
Application Number	10/719,673
Filing Date	November-21, 2003
First Named Inventor	Khosro Khakzadi
Group Art Unit	<del>-2121</del> 2112
Examiner Name	/Eric Wiener/
Attorney Docket No.	L13.12-0251 / 03-1862

U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.	U.S. Patent Document Number Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
EW		2002/00733	Cooke et al.	06-13-2002				
EW		4,656,592	Spaanenburg et al.	04-07-1987				
EW		5,818,728	Yoeli et al.	10-06-1998				
EW		5,818,729	Wang et al.	10-06-1998				
EW		6,459,136	Amarilio et al.	10-01-2002				

				FOREIGN. PATENT DOCUME	ENTS	
_		Fo	reign Patent Document	Alama of Data-tan and Alama	Date of Publication	Pages, Columns, Lines,
Examiner ( Initials	Cite No.	Offic	Number Kind Code (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
EW		JР	JP 01202397	Nishi, Hiroaki	07-27-2001	
EW		JР	JP 02202886	Seki, Takeo	07-19-2002	

Examiner signature	/Eric Wiener/	Date considered	01/04/2007

FORM PTO-1449	Atty. Docket No.: L13.12-0251	Appl. No.: 10/719,673
LYST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor	
d	Knosro Makzadi et a	L .
E CE TONG	Filing Date	Group Art:
J. J. William	November 21, 2003	<del>2121</del> 2112

## U.S. PATENT DOCUMENTS

Exam Init				Date Name		Sub Class	Filing Date If Appropriate
EW	AA	5,224,055	06/1993	Grundy et al.	364	488	
EW	AB	5,493,508	02/1996	Dangelo et al.	364	489	
EW	AC.	5,526,277	06/1996	Dangelo et al.	364	489	
EW	AD	5,541,849	07/1996	Rostoker et al.	364	489	
EW	AE	5,544,066	08/1996	Rostoker et al.	- 364	489	
EW	AF	5,544,067	08/1996	Rostoker et al.	364	489	
EW	AG	5,553,002	09/1996	Dangelo et al.	364	489	
EW	АН	5,555,201	09/1996	Dangelo et al.	364	489.	. •
EW	AI	5,572,437	11/1996	Rostoker et al.	364	489	
EW	AJ	5,587,995	12/1996	Takebe et al.	370	248	
. EW	AK	5,598,344	01/1997	Dangelo et al.	364	489	

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AL			. •	•		
AM						
AN		·				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EW	AO	Editor for Parameterized Mod	L.; "Interaction Semantics of a Symbolic Layout ules," IEEE Transactions on Computer-Aided Design of ems, vol. 12, no. 8, August 1993, pp. 1096-1106.
	AP	*	
	AQ		
EXAMI	NER:	/Eric Wiener/	DATE CONSIDERED: 01/04/2007

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ORM PTO-1449	Atty. Docket No.: L13.12-0251	Appl. No.: 10/719,673	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	First Named Inventor:		
	Khosro Khakzadi et a	1.	
	Filing Date	Group Art:	
	November 21, 2003	<del>2121</del> 211:	

	iner tial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
EW	AR	5,623,418	04/1997	Rostoker et al.	364	489	·
EW	AS	5,801,958	09/1998	Dangelo et al.	. 364	489	
EW	AT	5,841,674	11/1998	Johannsen	364	489	
EW	AU	5,867,399	02/1999	Rostoker et al.	364	.489	
EW	AV	5,870,308	02/1999	Dangelo et al.	· 364	489	
EW	AW	5,880,971	03/1999	Dangelo et al.	364	489	
EW	AX	5,910,897	06/1999	Dangelo et al.	364	488	
EW	AY	5,910,898	06/1999	Johannsen	364	489	
EW	AZ	5,933,356	08/1999	Rostoker et al.	364	489	
EW	BA	6,044,211	03/2000	Jain	395	500.19	
EW	ВВ	6,118,938	09/2000	Lawman et al.	395	500.17	

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Sub Class	Translation Yes No
	вс			·	•		
191	BD						
	BE						·

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER:	/Eric Wiener/	DATE CONSIDERED: 01/04/2007	
ВН			
BG			
BF			

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM 1				Atty. Docket No.: L13.12-0251				Appl. No.: 10/719,673				
	LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT							First Named Inventor:				
								Kho	osro	Khakza	di et al	•
					Fil	ling	Date		Group Art:			
								Моз	vemb	er 21,	2003	<del>2121</del> 211
				Ü	J.S. PA	ATENT C	OCUMENTS					
Exam: Init		Document No.	Dat	e	Name			Class			Sub Class	Filing Date If Appropriate
EW	BI	6,170,080	01/200	01	Ginet	al.	716			18		
EW	BJ ·	6,173,245	01/200	01	Karchmer et al.					703	22	
EW	вк	6,366,874	04/200	02	Lee et al.				703		14	
EW	BL	6,378,114	04/200	02	Shenoy et al.				716		7	
EW	ВМ	6,467,067	10/200	02	Iyer et al.				716		6	
EW	BN	6,557,153	04/200	03	Dahl et al.			-	716		11	<u> </u>
EW	во	6,564,363	05/200	)3	Dahl et al.				716		11	
EW	BP	6,564,364	05/200	03	Dahl et al.				716		11	
EW	BQ	6,587,590	07/200	)3	Pan			382			250	
EW	BR	6,721,926	04/200	)4	Wang	ng et al.			716		2	
EW	BS	6,766,500	07/200	)4	Donelly et al.			. 716		10		
				FOI	REIGN	PATENT	DOCUMENT	rs			,	
		Document No.		Da	ate	Country		Class		Sub Class	Translation Yes No	
	ВТ											·
	BU	Ì										
	BV											
		OTHER ART	(Includi	ing A	uthor,	Title,	Date, F	Pert	iner	nt Pages	s, Etc.)	
	BW											
	вх											
	BY											
EXAMIN	BY	/Eric Wi	ener/				DATE CO	NSID	ERE	D: 01	/04/2007	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

												Sheet 4 of 4			
FORM PTO-1449									y. 3.12	Docket -0251	Appl. No.: 10/719,673				
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT								First Named Inventor:							
									Khosro Khakzadi et al.						
									ing	Date	-	Group Art:			
									enb	er 21,	2003	<del>2121</del> 21	12		
				*	U.S. PA	ATENT (	OCUMENTS	•							
	iner tial	Document No.	Dat	e	Name			Class		lass	Sub Class	Filing Date If Appropria	; te		
EW	BZ	6,766,501	07/2004		Duggirala et al.				716		11				
EW	CA	6,779,158	08/2004		Whitaker et al.				716		3				
EW	СВ	6,792,589	09/2004		Whitaker et al.				716		18				
EW	cc.	6,536,028	03/2003		Katsioulas et al.				716		17				
EW	CD	6,467,074	10/2002		Katsioulas et al.				716		17				
	CE														
	CF														
	CG														
	СН														
	CI														
	CJ		<u> </u>				•								
-			•	FO	REIGN	PATENT	DOCUMENT	rs							
		Document No. D		Date Count			у		Class	Sub Class	Translatio Yes No	tion No			
	СК														
	CL														
	СМ														
		OTHER ART	(Includi	ing A	uthor,	Title	, Date, E	Perti	iner	nt Pages	, Etc.)				
	CN														
	со														
	CP														
EXAMINER: /Eric Wiener/							DATE CO	DATE CONSIDERED: 01/04/2007							

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.